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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,412	07/23/2003	John W. Norris III	AP35346-067834.0361	8142
21003	7590	09/22/2005	EXAMINER	
BAKER & BOTTS 30 ROCKEFELLER PLAZA NEW YORK, NY 10112				SHANG, ANNAN Q
		ART UNIT		PAPER NUMBER
		2617		

DATE MAILED: 09/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	10/625,412	NORRIS, JOHN W.	
	Examiner Annan Q. Shang	Art Unit 2617	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 01 April 2004.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-17 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-17 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____. | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Objections

1. Claim 8 is objected to because of the following informalities: In Claim 8, line 2, it appears the claimed “the central web server includes the first database, and the second database...” should be changed to “the central web server includes a first database, and a second database...” in order to provide proper antecedent basis for the claimed “first database, and “second database,” since the claimed “first database,” and “second database,” are not recited in claim 4. Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

3. Claims 1-8 and 10-17 are rejected under 35 U.S.C. 102(e) as being anticipated by **McKenna et al (2003/0005449)**.

As to claims 1-4, note the **McKenna** reference figure 1, discloses system and method for content delivery to lodging entertainment systems and further discloses a method and system for conducting a first survey (History of Hotel/Site 18-1) using a first

interactive item selection system (interactive menu or schedule) displayed on a viewing surface of a first television (Guest Terminal or TV-54 of Hotel/Site 18-1), and for conducting a second survey (History of Hotel/Site 18-N) using a second interactive item selection system displayed on a viewing surface of a second television (TV-54 of Hotel or Site 18-N), comprising the steps of:

means for receiving or generating the first survey (Hotel/Site 18-1 generates a history or survey stored in Digital Content Receiver 'DCR' 44, page 2, [0018] and transmits to Home Base or Corporate Headquarters of digital entertainment Content system Vendor 'CH-DEC-Vendor' 12 'a central web server' or Uplink-Server/DMZ-34/40 of Uplink 14 'Uplink-14', which is coupled to System Sever 22 for storing the history or survey, page 1, [0015-0018], and based on the history or survey, CH-DEC-Vendor 12 customizes schedule of services to each Hotel/Site 18N, page 3, [0026] and [0028-0030]) where the first survey is associated with at least one of a product (On-demand movies, Internet access, interactive video games, interactive services, etc., page 3, [0029-0030]) offered by a first entity (Hotel/Site 18-1) to a user (Guest) of the first interactive item selection system and a service performed by the first entity for the user of the first interactive item selection system (interactive menu or schedule system presented to guest by various remote Hotel/Site 18 or Processors in different geographical locations), note that CH-DEC-Vender 12 is a web server, coupled to remote Hotel/Site 18N and provides also web videos to various Hotel/Sites (page 4, [0034]);

Art Unit: 2617

receiving or generating the second survey (History of Hotel/Site 18-N) where the second is associated with at least one of a product offered by a second entity (Hotel/Site 18-N) to a user (Guest) of the second item selection system and a service performed by the second entity for the user of the second interactive item selection system, where the first and the second entity are separate entities (page 1, [0015-0016]), note that each Hotel/Site 18-1 to 18-N are located in many sites in different geographic locations;

storing (CH-DEC-Vendor 12 or Uplink-Server/DMZ-34/40 of Uplink-14, page 2, [0016-0018] and page 3, [0031-0032] the first and the second survey;

displaying (Hotel/Site 18N or Processor is configured to display on Guest Terminal or TV-54) a particular item (PPV, On-demand movies, internet access and other interactive services, page 3, [0029-0032]) of the first interactive item selection system on the viewing surface of the first television (Guest TV of Hotel/Site 18-1), where the particular item is associated with the first survey; displaying a further item of the second interactive item selection system of the viewing surface of the second television (Guest TV of Hotel/Site 18-N) where the further item is associated with the second survey; receiving an electronic request (Guest of Hotel/Site 18-1 interacts to purchase or order the interactive service, using a series of interactive display menus, page 3, [0029-0031]) for the first survey when the user of the first interactive item selection system selects the particular item;

receiving an electronic request (Guest of Hotel/Site 18-N interacts to purchase or order the interactive service, using a series of interactive display menus, page 3, [0029-

0031]) for the second survey when the user of the second interactive item selection system selects the further item;

displaying at least one portion of the first survey (Customized Schedule files, page 3, [0028-0030] for Hotel/Site 18-1) on the viewing surface of the first television after receiving the electronic request for the first survey; displaying at least one portion of the second survey (Customized Schedule files, page 3, [0028-0030] for Hotel/Site 18-N) on the viewing surface of the second television after receiving the electronic request for the second survey, note that the CH-DEC-Vendor or Uplink-Server/DMZ-34/40 of Uplink-14 transmits the customized schedule files to each Hotel/Site 18 and the Guest interacts with the customized schedule files to order or purchase a particular interactive service;

receiving (CH-DEC-Vendor 12 or Uplink-14, page 3, [0029-0032]) an electronic response to the first survey from the user of the first interactive item selection system (Hotel/Site 18-1); receiving an electronic response to the second survey from the user of the second interactive item selection system; and storing (CH-DEC-Vendor 12 or Uplink Server/DMZ-34/40 of Uplink 14) the response to the first survey and the response to the second survey of in a particular database (Server 22 of CH-DEC-Vendor 12 or Uplink Server/DMZ-34/40 of Uplink 14, page 2, [0020-0023], note that CH-DEC-Vendor or Uplink-14 continuously checks the list to determine if any changes have been made to the list and response to the change of each specific Hotel/Site 18-1 to N and their Guest and attaches sites file to each DEC file in response to the interactive services to the

Art Unit: 2617

various Guest within each Hotel/Site (page 2, [0022-0023]; page 3, [0028-003] and [0032-0033]).

As to claim 5, McKenna further discloses transmitting the first survey from the central web server (CH-DEC-Vendor 12) to the first processor (Hotel/Site 18-1) in a Hypertext Mark-up Language format, and where the step of transmitting the second survey from the central web server to the second processor includes the step transmitting the second survey in the Hypertext Mark-up Language format (page 3, [0029] and page 3, [0034]).

As to claims 6 and 7, McKenna further discloses transmitting a particular message to a representative of the first entity or the second entity (Hotel/Site 18-1 to N) when at least one portion of the electronic response to the first survey corresponds to a particular predetermined response (page 3, [0031]).

As to claim 8, McKenna further discloses where the central web server (CH-DEC-Vendor 12) includes a first database (System Server 22), and a second database (Uplink Server/DMZ-34/40) located remote from the central web server and the processor (Hotel/Site 18N, page 1, [0015-0018]).

As to claims 10, the claimed "a system for conducting a survey using an interactive item selection system..." is composed of the same structural elements of previously rejected claim 1.

Claims 11-12 are met as previously discussed with respect to claim 1.

As to claim 13, McKenna further discloses a system comprising at least one server (Uplink Server/DMZ-34/40 of Uplink 14), which is coupled to CH-DEC-Vendor 12

and Hotel/Site 18N, such that CH-DEC-Vendor 12 is coupled to Hotel/Site 18N via Uplink Server/DMZ-34/40 of Uplink 14 (fig. 1 and page 1, [0015-0018]).

As to claim 14, McKenna further discloses where Hotel/Site 18N is located remote from the Guest TV-54 via Network 52 (page 2, [0018]).

Claim 15 is met as previously discussed with respect to claim 5.

Claim 16 is met as previously discussed with respect to claim 6.

As to claim 17, the claimed "a system for conducting a survey using an interactive item selection system..." is composed of the same structural elements of previously rejected claim 1.

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

5. Claim 9 is rejected under 35 U.S.C. 103(a) as being unpatentable over **McKenna et al (2003/0005449)** as applied to claim 1 above, and in view of **Stoel et al (5,907,715)**.

As to claim 9, McKenna fails to explicitly teach where the first survey and the second survey includes a plurality of questions.

However, note the **Stoel** reference figures 1-2, disclose a hotel room entertainment system which interrogates each guest terminal during the normal

operation through a series of system interrogations to enable the guest terminals to reply accordingly to the interrogations and further polls the guest response (col. 4, lines 14-51, col. 5, lines 9-27, col. 6, line 61-col. 7, line 15, col. 10, lines 36-52 and col. 11, line 16-col. 12, line 1+).

Therefore it would have been obvious to one of ordinary skill in the art at the time of the invention to incorporate the teaching of Stoel into the system of McKenna to provide additional services to the guest terminals based on the response received from the various interrogations.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Ellis et al (2003/0149988) disclose client server based interactive television program guide system with remote server recording.

Gopinath (5,990,885) discloses personalized services, including a personal presence, for customers based upon collected personal preferences.

Hackett-Jones et al (5,651,058) disclose hotel interactive communication apparatus.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Annan Q. Shang** whose telephone number is **571-272-7355**. The examiner can normally be reached on **700am-400pm**.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Christopher S. Kelley** can be reached on **571-272-7331**. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the **Electronic Business Center (EBC)** at **866-217-9197 (toll-free)**.


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